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File 349:PCT FULLTEXT 1979-2005/UB=20050428,UT=20050421  
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| Set | Items | Description   |
|-----|-------|---|
| S1  | 115   | AU='TOSHIKAGE H':AU='TOSHIKAGE HIDEKI SONY CORPORATION'   |
| S2  | 0     | AU='TOSHIKAGE, HIDEKI'  |
| S3  | 304   | AU='YONEYAMA S':AU='YONEYAMA S I'   |
| S4  | 7     | AU='YONEYAMA SHIGEAKI'  |
| S5  | 45    | AU='YONEYAMA SHIGEKI'   |
| S6  | 60    | AU='YONEYAMA SHIGEYUKI':AU='YONEYAMA SHIGEYUKI SONY CORPOR-   |
|     |       | ATION'  |
| S7  | 180   | AU='YONEYAMA, S':AU='YONEYAMA, S.'  |
| S8  | 0     | AU='YONEYAMA, SHIGEYUKI'  |
| S9  | 1     | AU='SHIGEYUKI YONEYAMA'   |
| S10 | 700   | S1:S9   |
| S11 | 246   | S10 FROM 347,348,349,350,371  |
| S12 | 17    | IC=(G06F-017? OR G06K-009?)   |
| S13 | 17    | S11 AND S12   |
| S14 | 291   | PHOTO? ? OR PHOTOGRAPH?? OR IMAGE? OR PICTURE? OR SHOT OR -<br>SHOTS OR SNAPSHOT? ? OR SLIDE OR SLIDES OR CANDID? ? OR PROOFS<br>OR PORTRAIT? ? |
| S15 | 10    | S13 AND S14   |
| S16 | 10    | IDPAT (sorted in duplicate/non-duplicate order)   |
| S17 | 6     | IDPAT (primary/non-duplicate records only)  |
| S18 | 454   | S10 NOT S11   |
| S19 | 175   | S14 AND S18   |
| S20 | 13    | (INTERNET OR WEB OR WORLDWIDE??? OR WIDEWEB OR HOME) () (PAG-<br>E? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR<br>LOCATION? ?  |

read S21 2 S19(S) S20  
S22 8 S17 OR S21

22/3,K/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07028728 \*\*Image available\*\*  
SYSTEM AND METHOD FOR **IMAGE** COMMERCE, AND DEVICE AND METHOD FOR DISPLAY

PUB. NO.: 2001-256362 [JP 2001256362 A]  
PUBLISHED: September 21, 2001 (20010921)  
INVENTOR(s): **YONEYAMA SHIGEYUKI**  
**TOSHIKAGE HIDEKI**  
APPLICANT(s): SONY CORP  
APPL. NO.: 2000-398946 [JP 2000398946]  
FILED: December 26, 2000 (20001226)  
PRIORITY: 11-375626 [JP 99375626], JP (Japan), December 28, 1999  
(19991228)

SYSTEM AND METHOD FOR **IMAGE** COMMERCE, AND DEVICE AND METHOD FOR DISPLAY

INVENTOR(s): **YONEYAMA SHIGEYUKI**  
**TOSHIKAGE HIDEKI**  
INTL CLASS: **G06F-017/60** ; G03B-015/00; G03B-019/00; G03B-027/46;  
H04N-007/173; G06F...

#### ABSTRACT

PROBLEM TO BE SOLVED: To easily send an **image** .

SOLUTION: This system is provided with a distribution device which generates distributed **image** data according to an **image** recorded in specific format on a specific recording medium and distributed control data for the **image** according to handling conditions, characteristic of the **image** , recorded on the recording medium together with the **image** and puts together and distributes the generated distributed **image** data and distributed control data and a display device which displays the **image** based upon the distributed **image** and distributed control contents based upon the distributed control data on the display screen according to the distributed **image** data and distributed control data distributed from the distribution device so that they correspond to each other. Consequently, the distributed **image** data can be distributed after the state of the **image** such as the quality, the distribution contents, etc., are confirmed in advance and an **image** that a user intends can securely and speedily be distributed, so that the transmission of the **image** can be made easy.

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22/3,K/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07022409 \*\*Image available\*\*  
SYSTEM AND METHOD FOR COMMERCIAL TRANSACTION OF **IMAGE** AND SYSTEM AND METHOD FOR **IMAGE** SENDING

PUB. NO.: 2001-250041 [JP 2001250041 A]  
PUBLISHED: September 14, 2001 (20010914)

INVENTOR(s): YONEYAMA SHIGEYUKI  
TOSHIKAGE HIDEKI

APPLICANT(s): SONY CORP  
APPL. NO.: 2000-398942 [JP 2000398942]  
FILED: December 26, 2000 (20001226)  
PRIORITY: 11-375543 [JP 99375543], JP (Japan), December 28, 1999  
(19991228)

SYSTEM AND METHOD FOR COMMERCIAL TRANSACTION OF **IMAGE** AND SYSTEM AND  
METHOD FOR **IMAGE** SENDING

INVENTOR(s): YONEYAMA SHIGEYUKI  
TOSHIKAGE HIDEKI

INTL CLASS: G06F-017/60 ; G06F-013/00; H04N-001/00; H04N-001/34;  
H04N-001/387; H04N...

#### ABSTRACT

PROBLEM TO BE SOLVED: To make easily and exactly sendable the print of an **image** intended by the request source for sending.

SOLUTION: Sending of an **image** recorded on a prescribed recording medium in a prescribed form and dealing conditions peculiar for the relevant **image** is accepted by a receiving dealer, the relevant **image** and dealing conditions are sent in the form of digital data and in this case, electronic charging processing is applied to sending of the data of these **image** and dealing conditions by a charging dealer. Thus, the sending procedure of the **image** or payment of a sending charge is simplified and the relevant **image** can be sent in a short time by making it into digital data. Further, since the dealing conditions are sent together with the **image**, dealing intended by the request source of sending is applied to the **image** in the sending destination according to the relevant dealing conditions and the print of that **image** can be generated so that the print of the **image** intended by the request source of sending can be easily and exactly sent.

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22/3,K/3 (Item 3 from file: 347)

DIALOG(R)File 347:JAPIO

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07022403 \*\*Image available\*\*

SYSTEM AND METHOD FOR **IMAGE** COMMERCIAL TRANSACTION AND SYSTEM AND METHOD  
FOR **IMAGE** DISTRIBUTION

PUB. NO.: 2001-250035 [JP 2001250035 A]  
PUBLISHED: September 14, 2001 (20010914)  
INVENTOR(s): TOSHIKAGE HIDEKI  
YONEYAMA SHIGEYUKI  
APPLICANT(s): SONY CORP  
APPL. NO.: 2000-398945 [JP 2000398945]  
FILED: December 26, 2000 (20001226)  
PRIORITY: 11-375546 [JP 99375546], JP (Japan), December 28, 1999  
(19991228)

SYSTEM AND METHOD FOR **IMAGE** COMMERCIAL TRANSACTION AND SYSTEM AND METHOD  
FOR **IMAGE** DISTRIBUTION

INVENTOR(s): **TOSHIKAGE HIDEKI**  
**YONEYAMA SHIGEYUKI**

INTL CLASS: **G06F-017/60** ; H04N-001/00; H04N-001/32; H04N-007/173  
ABSTRACT

PROBLEM TO BE SOLVED: To make distributable an **image** at a low cost.

SOLUTION: Prescribed **image** data for distribution are generated and sent  
by a receiving dealer, a distributing dealer detects...

... per unit time, out of plural channels for broadcasting prescribed data  
to a satellite, the **image** data for distribution sent from the receiving  
dealer are distributed while being assigned to the...

... channel and in this case, electronic charging processing is applied to  
the distribution of the **image** data for distribution by the charging  
dealer. Thus, since the **image** data for distribution are distributed while  
utilizing the excessive component in the data transfer quantity per unit  
time previously assigned to the channel, the transmission cost of the  
**image** data for distribution can be remarkably reduced so that the **image**  
can be distributed at a low cost.

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22/3,K/4 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01432604

Information recording apparatus and fee charging method thereof  
Datenaufzeichnungsvorrichtung und zugehöriges Gebührenberechnungsverfahren  
Dispositif d'enregistrement de donnees et sa methode de facturation de  
taxes

PATENT ASSIGNEE:

SONY CORPORATION, (214025), 6-7-35 Kitashinagawa Shinagawa-ku, Tokyo 141,  
(JP), (Applicant designated States: all)

INVENTOR:

Sato, Masahiko, Sony Corporation, 6-7-35 Kitashinagawa, Shinagawa-ku,  
Tokyo 141, (JP)

Kamaya, Naoki, Sony Corporation, 6-7-35 Kitashinagawa, Shinagawa-ku,  
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**Yoneyama, Shigeyuki**, Sony Corporation , 6-7-35 Kitashinagawa,  
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**Toshikage, Hideki**, Sony Corporation , 6-7-35 Kitashinagawa, Shinagawa-ku  
, Tokyo 141, (JP)

LEGAL REPRESENTATIVE:

Horner, David Richard et al (77632), D Young & Co, 21 New Fetter Lane,  
London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 1211686 A2 020605 (Basic)  
EP 1211686 A3 031001

APPLICATION (CC, No, Date): EP 2001309354 011105;

PRIORITY (CC, No, Date): JP 2000348721 001115

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G11B-027/00; G07F-017/16; **G06F-017/60**  
ABSTRACT WORD COUNT: 163

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

| Available Text                     | Language  | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A                           | (English) | 200223 | 1261       |
| SPEC A                             | (English) | 200223 | 10927      |
| Total word count - document A      |           |        | 12188      |
| Total word count - document B      |           |        | 0          |
| Total word count - documents A + B |           |        | 12188      |

INVENTOR:

... JP)  
**Yoneyama, Shigeyuki, Sony Corporation** ...  
...JP)  
**Toshikage, Hideki, Sony Corporation** ...  
...INTERNATIONAL PATENT CLASS: **G06F-017/60**

...SPECIFICATION charge for unnecessary information. The quality of information includes, for example, quality based on the **image** quality, quality based on the broadcasting system, quality based on the number of languages, quality...embodiment of the present invention;

Fig. 6 is a flowchart showing a process of setting **image** quality, according to a preferred embodiment of the present invention;

Fig. 7 is a flowchart...

...a reception antenna 211. Information received by the satellite tuner 104 includes, in addition to **image** information and audio information, information on whether or not dubbing (recording in a recording medium... media handled by this digital reproducing section 105 include, in addition to the recording of **image** information and audio information, the recording of information on whether or not dubbing is authorized...

...a digital recording reproducing section 106. The digital recording reproducing section 106 can digitally record **image** information, audio information or the like. The digital recording reproducing section 106 is composed of...

...so that a section thereof is selected and subjected to dubbing. Also, in terms of **image** quality, for example, recording cannot be performed in the HD **image**, and therefore, recording can be rendered only at a limited extent.

Moreover, the information recording...

...reproducing section 108 subjects a memory card 109 to recording and reproducing (including playing back) **image** information and audio information. The memory card 109 in which **image** information and audio information are recorded by means of the memory card recording and reproducing...

...like.

In this instance, since a large recording capacity cannot be made available, for example, **image** information is recorded in an audio embedded motion **picture** called "MPEG movie," that is, **image** information and audio information to be recorded in a highly compressed form. For example, suppose **image** information and audio information

relating to English conversation are recorded on the memory card 109...

...cellular phone 300 makes it possible for anyone to listen to the audio while displaying **images** on the display section 301, and as necessary, characters can be displayed in a superimposed...

...played back by the digital reproducing section 105 or the like. In this manner, the **image** information and the audio information stored in the HDD 110 are, for example, read out and used for **image** display and audio output or used as the recording information when dubbing.

Further, the information...apparatus body 150.

In the information recording and reproducing section 100 shown in Fig. 1, **image** information and audio information received by the satellite tuner 104 or **image** information and audio information reproduced by the digital reproducing section 105 are subjected to format...

...where the information can be dubbed.

Also, in the information recording and reproducing apparatus 100, **image** information and audio information received by the satellite tuner 104 or **image** information and audio information played back by the digital reproducing section 105 can be supplied via the format conversion circuit 111 to the HDD 110 and stored there. Furthermore, **image** information and audio information stored in the HDD 110 are read out and subjected to...

...and reproducing section 108, where the information can be dubbed.

It should be added that **image** information and audio information stored in the HDD 110 are not only used for dubbing information as mentioned above but also for **image** display and audio output by applying format conversion to the information through the format conversion...

...107 or the memory card recording and reproducing section 108, it is possible to reproducing **image** information and audio information recorded in respective recording media, subjected to format conversion through the...is made in step ST 22 with the user as to whether or not the **image** quality setting is acceptable as "recommended." In this case, a message to that effect is...

...user operates "YES," process goes on to step ST 23. In step ST 22, the **image** quality setting is processed. Then, process goes on to step ST 23.

In step ST...In this manner, when setting the dubbing conditions, the user can make settings of the **image** quality, the broadcasting system, the number of languages, the audio format, the Region Code as well as the setting of the addition of commercial message.

Next, the processing of the **image** quality setting in step ST 22 will be described with reference to the flowchart in Fig. 6.

First, in step ST 41, when the processing of the **image** quality setting is started, confirmation is made in step ST 42 with the user as to whether or not recording is to be made with the HD's **image** quality. In this case, a message to that effect is shown on the display section...

...operates "YES," in step ST 43, set the charge multiplying factor Q based on the **image** quality stored in the RAM built in the control section 101 as 2, process goes...

...as to whether or not recording is to be made with the digital video's **image** quality. In this case, a message to that effect is shown on the



display section...

...with the user as to whether or not recording is to be made with the **image** quality on the S-VHS (Super-VHS) level. In this case, a message to that...

...with the user as to whether or not recording is to be made with the **image** quality on the VHS standard level. In this case, a message to that effect is...

...with the user as to whether or not recording is to be made with the **image** quality on the VHS long play level. In this case, a message to that effect...with the user as to whether or not recording is to be made with the **image** quality on the MPEG movie level. If the user operates "NO," return to step ST...

...step ST 54, and then the processing is completed.

In this manner, when setting the **image** quality, the user can select any **image** quality from the HD's **image** quality, the digital video's **image** quality, the S-VHS level **image** quality, the VHS standard level **image** quality, the VHS long play level **image** quality, and the MPEG movie level **image** quality. In this case, depending on the **image** quality selected, the charge multiplying factor Q changes. It should be added that the selectable **image** qualities do not need to include all of these qualities but may include other qualities...after the program. Also, in the case of digital information, a section appearing in an **image** scene, for example, the contents of a billboard, can be rewritten into the name of...

...and the reduced fee being set up according to the dubbing conditions such as the **image** quality, the broadcasting system, the number of languages, the audio format, the Region code, and...it possible to charge reasonably. Namely, although the number of persons who can use the **image** information and audio information recorded, for example, in the HDD 110 of the information recording...

...whereas, even if the information is in the state of storage in the HDD 110, **images** and audio can be reproduced, so that charging may be made upon storing the information...

...the above-mentioned preferred embodiment of the present invention, when setting the dubbing conditions, the **image** quality, the broadcasting system, the number of languages, the audio format, the Region Code and ...

...optimum condition corresponding to the recording capacity thereof.

Further, in the above-mentioned preferred embodiment, **image** information and audio information were primarily described as the information to be recorded in the...

...Nevertheless, the information according to embodiments of the present invention is not limited to the **image** information and the audio information but includes all and every information such as information used...

...CLAIMS recording apparatus according to claim 6, wherein the quality of said information is based on **image** quality.

8. The information recording apparatus according to claim 6, wherein the

quality of said...

...method according to claim 20, wherein quality of said information is based on quality of **image**.

22. The fee charging method according to claim 20, wherein quality of said information is...

**22/3,K/5 (Item 1 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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014113174 \*\*Image available\*\*

WPI Acc No: 2001-597386/200168

XRPX Acc No: N01-445414

Photographic image **commercial transactions system for remoter transfer of image , has charge accounting dealer to effect charge accounting transaction to transfer data image with handling condition and advertisement**

Patent Assignee: SONY CORP (SONY ); TOSHIKAGE H (TOSH-I); YONEYAMA S (YONE-I)

Inventor: **TOSHIKAGE H ; YONEYAMA S**

Number of Countries: 032 Number of Patents: 007

Patent Family:

| Patent No      | Kind | Date     | Applicat No   | Kind | Date     | Week     |
|----------------|------|----------|---------------|------|----------|----------|
| CA 2329646     | A1   | 20010628 | CA 2329646    | A    | 20001227 | 200168 B |
| EP 1133157     | A2   | 20010912 | EP 2000311363 | A    | 20001219 | 200168   |
| JP 2001250033  | A    | 20010914 | JP 2000398943 | A    | 20001226 | 200168   |
| KR 2001082604  | A    | 20010830 | KR 200082678  | A    | 20001227 | 200215   |
| CN 1329437     | A    | 20020102 | CN 2000137662 | A    | 20001228 | 200227   |
| US 20030046241 | A1   | 20030306 | US 2000749849 | A    | 20001227 | 200320   |
| TW 487867      | A    | 20020521 | TW 2000127400 | A    | 20001220 | 200320   |

Priority Applications (No Type Date): JP 99375544 A 19991228

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|-----------|------|-----|----|----------|--------------|
|-----------|------|-----|----|----------|--------------|

|            |    |   |     |             |  |
|------------|----|---|-----|-------------|--|
| CA 2329646 | A1 | E | 267 | G06F-017/60 |  |
|------------|----|---|-----|-------------|--|

|            |    |   |  |             |  |
|------------|----|---|--|-------------|--|
| EP 1133157 | A2 | E |  | H04N-001/34 |  |
|------------|----|---|--|-------------|--|

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI TR

|               |   |  |    |             |  |
|---------------|---|--|----|-------------|--|
| JP 2001250033 | A |  | 70 | G06F-017/60 |  |
|---------------|---|--|----|-------------|--|

|               |   |  |  |             |  |
|---------------|---|--|--|-------------|--|
| KR 2001082604 | A |  |  | G06F-019/00 |  |
|---------------|---|--|--|-------------|--|

|            |   |  |  |             |  |
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| CN 1329437 | A |  |  | H04N-007/16 |  |
|------------|---|--|--|-------------|--|

|                |    |  |  |             |  |
|----------------|----|--|--|-------------|--|
| US 20030046241 | A1 |  |  | G06F-017/60 |  |
|----------------|----|--|--|-------------|--|

|           |   |  |  |             |  |
|-----------|---|--|--|-------------|--|
| TW 487867 | A |  |  | G06F-017/60 |  |
|-----------|---|--|--|-------------|--|

Photographic image **commercial transactions system for remoter transfer of image , has charge accounting dealer to effect charge accounting transaction to transfer data image with handling condition and advertisement**

Inventor: **TOSHIKAGE H ...**

... **YONEYAMA S**

Abstract (Basic):

... A reception dealer accepts the transfer of an **image** recorded on a recording medium in a predetermined format with a handling condition intrinsic to the **image** and transfers the **image** with the handling condition and an advertisement in digital data format. A

charge accounting dealer effects an electronic charge accounting transaction for the transfer of **image** data with handling condition and advertisement.

... a) **Image** commercial transaction method...

...b) **Image** transfer system...

...c) **Image** transfer method...

...For transferring an **image** data **photographed** with an electronic or still camera by the subject, to a remote place...

...public the advertisement by having the data of the advertisement along with the data of **image** forwarded, instead of reception dealer, thereby the transfer fee for **image** data can be made cheaper and the usability for the transfer can be enhanced. Reduces cost of e-commerce of **photo pictures**, significantly...

...The figure shows the block diagram of **photographic image** commercial transactions system...

Title Terms: **PHOTOGRAPH** ;

International Patent Class (Main): **G06F-017/60** ...

**22/3,K/6** (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014058821 \*\*Image available\*\*

WPI Acc No: 2001-543034/200161

XRPX Acc No: N01-403733

**Image commercial transaction system for selling photographs through Internet, transmits photographed image after converting to digital data and fixes charges for purchase based on data supplied by reception dealer**

Patent Assignee: SONY CORP (SONY ); TOSHIKAGE H (TOSH-I); YONEYAMA S (YONE-I)

Inventor: **TOSHIKAGE H ; YONEYAMA S**

Number of Countries: 032 Number of Patents: 007

Patent Family:

| Patent No      | Kind | Date     | Applicat No   | Kind | Date     | Week     |
|----------------|------|----------|---------------|------|----------|----------|
| EP 1119178     | A2   | 20010725 | EP 2000311359 | A    | 20001219 | 200161 B |
| CA 2329671     | A1   | 20010628 | CA 2329671    | A    | 20001227 | 200161   |
| US 20010016829 | A1   | 20010823 | US 2000749097 | A    | 20001227 | 200161   |
| JP 2001250034  | A    | 20010914 | JP 2000398944 | A    | 20001226 | 200168   |
| CN 1311488     | A    | 20010905 | CN 2000137658 | A    | 20001228 | 200201   |
| KR 2001082605  | A    | 20010830 | KR 200082679  | A    | 20001227 | 200215   |
| TW 503644      | A    | 20020921 | TW 2000128059 | A    | 20001227 | 200337   |

Priority Applications (No Type Date): JP 99375545 A 19991228

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1119178 A2 E 105 H04N-001/00

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT

LI LT LU LV MC MK NL PT RO SE SI TR

CA 2329671 A1 E G06F-017/60

US 20010016829 A1 G06F-017/60

JP 2001250034 A 68 G06F-017/60

CN 1311488 A G06F-017/60

KR 2001082605 A G06F-019/00

Image commercial transaction system for selling photographs through Internet, transmits photographed image after converting to digital data and fixes charges for purchase based on data supplied by...  
Inventor: 1TOSHIKAGE H ...

... YONEYAMA S

Abstract (Basic):

... A reception dealer (251) who receives the **photographed image** recorded on a recording medium and delivery dealer (252) who delivers the **photograph** to the purchaser, are coupled through a network. When reception dealer gets a request, the **photographic image** data along with the handling conditions are converted to digital data and forwarded to delivery dealer. The charge accounting dealer (256) charges for the purchase of the **photograph**, based on the data supplied by the reception dealer.

... An INDEPENDENT CLAIM is also included for the **image** commercial transaction procedure...

...For selling **photographic image** via Internet...

...The **photographic image** transmitted as digital data are reproduced effectively and the delivery dealer forwards the print **photograph** to the purchaser readily and securely. As the charging dealer charges for the **photograph image**, the payment for the **photograph** is simplified...

...The figure shows the entire configuration of **image** commercial transaction system...

Title Terms: **IMAGE** ;

International Patent Class (Main): G06F-017/60 ...

**22/AA,AN,AZ,TI/1 (Item 1 from file: 347)**  
DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

07028728  
SYSTEM AND METHOD FOR **IMAGE** COMMERCE, AND DEVICE AND METHOD FOR DISPLAY

APPL. NO.: 2000-398946 [JP 2000398946]  
PRIORITY: 11-375626 [JP 99375626], JP (Japan), December 28, 1999  
(19991228)

**22/AA,AN,AZ,TI/2 (Item 2 from file: 347)**  
DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

07022409  
SYSTEM AND METHOD FOR COMMERCIAL TRANSACTION OF **IMAGE** AND SYSTEM AND  
METHOD FOR **IMAGE** SENDING

APPL. NO.: 2000-398942 [JP 2000398942]  
PRIORITY: 11-375543 [JP 99375543], JP (Japan), December 28, 1999  
(19991228)

**22/AA,AN,AZ,TI/3 (Item 3 from file: 347)**  
DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

07022403  
SYSTEM AND METHOD FOR **IMAGE** COMMERCIAL TRANSACTION AND SYSTEM AND METHOD  
FOR **IMAGE** DISTRIBUTION

APPL. NO.: 2000-398945 [JP 2000398945]  
PRIORITY: 11-375546 [JP 99375546], JP (Japan), December 28, 1999  
(19991228)

**22/AA,AN,AZ,TI/4 (Item 1 from file: 348)**  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

01432604  
**Information recording apparatus and fee charging method thereof**  
**Datenaufzeichnungsvorrichtung und zugehöriges Gebührenberechnungsverfahren**  
**Dispositif d'enregistrement de donnees et sa methode de facturation de**  
**taxes**

APPLICATION (CC, No, Date): EP 2001309354 011105;  
PRIORITY (CC, No, Date): JP 2000348721 001115

**22/AA,AN,AZ,TI/5 (Item 1 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014113174  
WPI Acc No: 2001-597386/  
Photographic image commercial transactions system for remoter  
transfer of image, has charge accounting dealer to effect charge  
accounting transaction to transfer data image with handling condition  
and advertisement

Local Applications (No Type Date): CA 2329646 A 20001227; EP 2000311363 A  
20001219; JP 2000398943 A 20001226; KR 200082678 A 20001227; CN

2000137662 A 20001228; US 2000749849 A 20001227; TW 2000127400 A 20001220  
Priority Applications (No Type Date): JP 99375544 A 19991228

**22/AA,AN,AZ,TI/6 (Item 2 from file: 350)**  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

014058821

WPI Acc No: 2001-543034/

**Image commercial transaction system for selling photographs through Internet, transmits photographed image after converting to digital data and fixes charges for purchase based on data supplied by reception dealer**

Local Applications (No Type Date): EP 2000311359 A 20001219; CA 2329671 A 20001227; US 2000749097 A 20001227; JP 2000398944 A 20001226; CN 2000137658 A 20001228; KR 200082679 A 20001227; TW 2000128059 A 20001227  
Priority Applications (No Type Date): JP 99375545 A 19991228

**22/AA,AN,AZ,TI/7 (Item 1 from file: 2)**  
DIALOG(R)File 2:(c) 2005 Institution of Electrical Engineers. All rts. reserv.

7842093 INSPEC Abstract Number: A2004-05-6820-002, B2004-03-6135-025  
**Title: A shape-constraint-based active contour model with a splitting mechanism for face-feature extraction**

**22/AA,AN,AZ,TI/8 (Item 1 from file: 248)**  
DIALOG(R)File 248:(c) 2005 Pira International. All rts. reserv.

00483797 Pira Acc. Num.: 40014015

**Title: Camera System**

Application number: JP 4060684

? show files;ds  
 File 347:JAPIO Nov 1976-2004/Dec(Updated 050405)  
 (c) 2005 JPO & JAPIO  
 File 350:Derwent WPIX 1963-2005/UD,UM &UP=200528  
 (c) 2005 Thomson Derwent  
 File 371:French Patents 1961-2002/BOPI 200209  
 (c) 2002 INPI. All rts. reserv.

| Set | Items   | Description   |
|-----|---------|---|
| S1  | 2213546 | PHOTO? ? OR PHOTOGRAPH?? OR IMAGE? OR PICTURE? OR SHOT OR - SHOTS OR SNAPSHOT? ? OR SLIDE OR SLIDES OR CANDID? ? OR PROOFS OR PORTRAIT? ?   |
| S2  | 4932071 | HANDL??? OR PROCESS??? OR MODIFICATION OR EDIT??? OR EXECUTION OR UNSCRAMBL??? OR DESCRAMBL??? OR UNMASK??? OR DEMASK??? OR DECIPHER??? OR DECRYPT??? OR EXTRACT??? OR DECOD???   |
| S3  | 1728406 | CONDITIONS OR COMMAND? ? OR INSTRUCTION? ? OR SPECS OR SPECIFICATIONS OR DIRECTIONS OR PROCEDURE? ? OR DIRECTIVE? ? OR - TEMPLATE? ? OR PROTOCOL? ? OR POLICY? ? OR POLICIES OR PROFIL- E? OR CONSTRAINT? OR LIMITATION? OR DOCUMENTATION OR CRITERI?? OR GUIDELINE |
| S4  | 2609911 | TRANSFER? ? OR TRANSFERR??? OR CARRY??? OR DISPATCH??? OR - CONVEY??? OR DOWNLOAD? ? OR DOWN()LOAD? ? OR SEND??? OR SENT - OR TELNET OR FTP? OR RELAY???  |
| S5  | 2156294 | DEVELOPMENT OR PRINT??? OR PHOTOPRINT??? OR ENLARGE? OR BL- OWUP? ? OR BLOW???()UP OR DEVELOP??? OR REPRINT??? OR REPRODU- C? OR DUPLICAT??? OR FINISH??? OR PHOTOFINISH??? OR COPY??? OR DPE   |
| S6  | 291402  | (INTERNET OR WEB OR WORLDWIDE??? OR WIDEBWEB OR HOME)() (PAG- E? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR LOCATION? ?  |
| S7  | 59590   | S1(10N)(S2(5N)S3)   |
| S8  | 296     | S4(10N)(S5(5N)S6)   |
| S9  | 2       | S7(S)S8   |
| S10 | 3       | S7 AND S8   |
| S11 | 59590   | S1(20N)(S2(10N)S3)  |
| S12 | 615     | S4(20N)(S5(10N)S6)  |
| S13 | 8       | S11(S)S12   |
| S14 | 12      | S11 AND S12   |
| S15 | 384100  | IC=(G06F-017? OR G06K-009?)   |
| S16 | 3       | S14 AND S15   |
| S17 | 8       | S13 OR S16  |
| S18 | 12      | IDPAT S14 (sorted in duplicate/non-duplicate order)   |
| S19 | 12      | IDPAT S14 (primary/non-duplicate records only)  |

read

19/3,K/3 (Item 3 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

014375346 \*\*Image available\*\*  
WPI Acc No: 2002-196049/200225  
XRPX Acc No: N02-148904

**Remotely modifying digital image by saving modification instructions  
as script file and applying pixel grid to high-resolution image**

Patent Assignee: PROLATUS INC (PROL-N)  
Inventor: ATKINSON D; HOEKSTRA J D  
Number of Countries: 095 Number of Patents: 002  
Patent Family:

| Patent No    | Kind | Date     | Applicat No    | Kind | Date     | Week     |
|--------------|------|----------|----------------|------|----------|----------|
| WO 200211064 | A2   | 20020207 | WO 2001US23334 | A    | 20010725 | 200225 B |
| AU 200176033 | A    | 20020213 | AU 200176033   | A    | 20010725 | 200238   |

Priority Applications (No Type Date): US 2000629358 A 20000801

Patent Details:

| Patent No    | Kind | Lan | Pg | Main IPC    | Filing Notes |
|--------------|------|-----|----|-------------|--------------|
| WO 200211064 | A2   | E   | 44 | G06T-000/00 |              |

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA  
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ  
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200176033 A G06T-000/00 Based on patent WO 200211064

**Remotely modifying digital image by saving modification instructions  
as script file and applying pixel grid to high-resolution image**

Abstract (Basic):

... Method consists in transferring the uncompressed high-res  
digital **image** as streaming data, correcting it by pixel alteration,  
saving the **modification instructions** as a script file and  
**transferring** this back to the first **location** so that the **image** or  
its **copy** is corrected. The script file is **transferred** without  
**sending** the **image** as part of it, while only a portion of the  
high-res **image** is transferred using conventional file transfer  
techniques. **Image** colors are altered and an x-y pixel grid is applied  
to the **image** at the second location, where the modifications are  
recorded as a corrected grid for transmission...

19/3,K/4 (Item 4 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2005 Thomson Derwent. All rts. reserv.

013725561 \*\*Image available\*\*  
WPI Acc No: 2001-209791/200121  
Related WPI Acc No: 2000-282606; 2000-523596  
XRPX Acc No: N01-149735

**Remote control type job printing method, involves processing portion of  
image data at printing machine and reading programmed job information to  
be transmitted in response to processing**

Patent Assignee: XEROX CORP (XERO )  
Inventor: NICKERSON M J



Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No  | Kind | Date     | Applicat No | Kind | Date     | Week     |
|------------|------|----------|-------------|------|----------|----------|
| US 6130760 | A    | 20001010 | US 96584583 | A    | 19960111 | 200121 B |
|            |      |          | US 98115313 | A    | 19980714 |          |

Priority Applications (No Type Date): US 96584583 A 19960111; US 98115313 A 19980714

Patent Details:

| Patent No  | Kind | Lan | Pg | Main IPC    | Filing Notes                   |
|------------|------|-----|----|-------------|--------------------------------|
| US 6130760 | A    |     | 17 | H04N-001/32 | Div ex application US 96584583 |

Abstract (Basic):

... transmission job designating station includes document generating subsystem with user interface to input job control **instructions** for job printing described by job ticket. The **image** data at printing machine are **processed**. In response to **processing** of **image** data, job originating station reads information set to determine confirmation destination to which job information...

... The method is readily applicable to network **printing** environment where the **printing** job is transmitted to a remote **location** and the **sender** desires to know the status of the job. The interactive model expands the user's...

19/AA,AN,TI/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 2004-313950/

Thermal assembly for transferring images to ceramic e.g. decorated glass windows, ceramic tiles comprises thermal transfer ribbon, covercoated transfer sheet, film-forming glass frit, and metal oxide containing ceramic colorant

Local Applications (No Type Date): US 2000702415 A 20001031; US 2001961493 A 20010922; US 200280783 A 20020222; US 2002265013 A 20021004; US 2003621976 A 20030717; WO 2003US31185 A 20031001; AU 2003300299 A 20031001

Priority Applications (No Type Date): US 2003621976 A 20030717; US 2000702415 A 20001031; US 2001961493 A 20010922; US 200280783 A 20020222; US 2002265013 A 20021004

19/AA,AN,TI/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 2003-830938/

Image managing server for digital cameras, has selecting unit for selecting desired image data from storage unit and receiving unit for receiving printed command for selected image data through mobile phone

Local Applications (No Type Date): US 2003390919 A 20030319; JP 200276250 A 20020319

Priority Applications (No Type Date): JP 200276250 A 20020319

19/AA,AN,TI/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 2002-196049/

Remotely modifying digital image by saving modification instructions as script file and applying pixel grid to high-resolution image

Local Applications (No Type Date): WO 2001US23334 A 20010725; AU 200176033 A 20010725

Priority Applications (No Type Date): US 2000629358 A 20000801

19/AA,AN,TI/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 2001-209791/

Remote control type job printing method, involves processing portion of image data at printing machine and reading programmed job information to be transmitted in response to processing

Local Applications (No Type Date): US 96584583 A 19960111; US 98115313 A 19980714

Priority Applications (No Type Date): US 96584583 A 19960111; US 98115313 A 19980714

19/AA,AN,TI/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 2000-053345/

Optimal sparse pixel set computing method for use in digital image

**recognition system**

Local Applications (No Type Date): WO 99US10815 A 19990518; EP 99924277 A 19990518; WO 99US10815 A 19990518; US 9885862 P 19980518; US 99314730 A 19990518; CN 99806386 A 19990518; KR 2000712970 A 20001118; WO 99US10815 A 19990518; JP 2000550058 A 19990518

Priority Applications (No Type Date): US 9885862 P 19980518; US 99314730 A 19990518

**19/AA,AN,TI/6 (Item 6 from file: 350)**

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 1999-286707/

**Electronic/photographic camera and cellular telephone combination structure for surveillance operation**

Local Applications (No Type Date): US 94353023 A 19941209; US 96739237 A 19961029

Priority Applications (No Type Date): US 94353023 A 19941209; US 96739237 A 19961029

**19/AA,AN,TI/7 (Item 7 from file: 350)**

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 1996-243015/

**Vector format to dot pattern character processing device - has data assignment part that assigns font data to perform deployment processing when character deployment parts terminates deployment processing of read character**

Local Applications (No Type Date): JP 94234830 A 19940929

Priority Applications (No Type Date): JP 94234830 A 19940929

**19/AA,AN,TI/8 (Item 8 from file: 350)**

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 1988-036357/

**Display generator circuitry for personal computer system - comprises two custom-designed VLSI circuits used with microprocessor to use shared memory on fully interleaved basis**

Local Applications (No Type Date): WO 87US1627 A 19870714; EP 87905969 A 19870714; US 86886796 A 19860718; JP 87505422 A 19870714; US 89422022 A 19891016; IL 83203 A 19870715; IL 95735 A 19870715; EP 87905969 A 19870000; EP 87905969 A 19870714; WO 87US1627 A 19870714; DE 3751720 A 19870714; EP 87905969 A 19870714; WO 87US1627 A 19870714; US 86886796 A 19860718; US 89422022 A 19891016; US 92863874 A 19920406; US 9329306 A 19930308; WO 87US1627 A 19870714; NO 881207 A 19880318; WO 87US1627 A 19870714; KR 88700303 A 19880317

Priority Applications (No Type Date): US 86886796 A 19860718; US 89422022 A 19891016; US 92863874 A 19920406; US 9329306 A 19930308

**19/AA,AN,TI/9 (Item 9 from file: 350)**

DIALOG(R)File 350:(c) 2005 Thomson Derwent. All rts. reserv.

WPI Acc No: 1986-095706/

**Selectively copying images - storing scanned document portions in memory and reading out for further processing without gaps between selected**

**portions**

Local Applications (No Type Date): US 84657913 A 19841005; JP 85230069 A  
19851017

Priority Applications (No Type Date): US 84657913 A 19841005; JP 85230069 A  
19851017

**19/AA,AN,TI/10 (Item 10 from file: 347)**

DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

PROVIDING METHOD AND RETRIEVAL SYSTEM FOR REAL ESTATE INFORMATION

APPL. NO.: 2000-115334 [JP 2000115334]

**19/AA,AN,TI/11 (Item 11 from file: 347)**

DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

NETWORK FACSIMILE EQUIPMENT

APPL. NO.: 11-018998 [JP 9918998]

**19/AA,AN,TI/12 (Item 12 from file: 347)**

DIALOG(R)File 347:(c) 2005 JPO & JAPIO. All rts. reserv.

COMPOSITE COPYING MACHINE

APPL. NO.: 07-103231 [JP 95103231]

? show files;ds

File 348:EUROPEAN PATENTS 1978-2005/Apr W04

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20050428,UT=20050421

(c) 2005 WIPO/Univentio

| Set            | Items         | Description   |
|----------------|---------------|---|
| S1             | 701124        | PHOTO? ? OR PHOTOGRAPH?? OR IMAGE? OR PICTURE? OR SHOT OR -<br>SHOTS OR SNAPSHOT? ? OR SLIDE OR SLIDES OR CANDID? ? OR PROOFS<br>OR PORTRAIT? ?   |
| S2             | 1429922       | HANDL??? OR PROCESS??? OR MODIFICATION OR EDIT??? OR EXECU-<br>TION OR UNSCRAMBL??? OR DESCRAMBL??? OR UNMASK??? OR DEMASK???<br>OR DECIPHER??? OR DECRYPT??? OR EXTRACT??? OR DECOD???   |
| S3             | 1344840       | CONDITIONS OR COMMAND? ? OR INSTRUCTION? ? OR SPECS OR SPE-<br>CIFICATIONS OR DIRECTIONS OR PROCEDURE? ? OR DIRECTIVE? ? OR -<br>TEMPLATE? ? OR PROTOCOL? ? OR POLICY? ? OR POLICIES OR PROFIL-<br>E? OR CONSTRAINT? OR LIMITATION? OR DOCUMENTATION OR CRITERI??<br>OR GUIDELINE |
| S4             | 1370756       | TRANSFER? ? OR TRANSFERR??? OR CARRY??? OR DISPATCH??? OR -<br>CONVEY??? OR DOWNLOAD? ? OR DOWN()LOAD? ? OR SEND??? OR SENT -<br>OR TELNET OR FTP? OR RELAY???  |
| S5             | 957158        | DEVELOPMENT OR PRINT??? OR PHOTOPRINT??? OR ENLARGE? OR BL-<br>OWUP? ? OR BLOW???()UP OR DEVELOP??? OR REPRINT??? OR REPRODU-<br>C? OR DUPLICAT??? OR FINISH??? OR PHOTOFINISH??? OR COPY??? OR<br>DPE  |
| S6             | 458446        | (INTERNET OR WEB OR WORLDWIDE??? OR WIDEBEB OR HOME) () (PAG-<br>E? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR<br>LOCATION? ?  |
| S7             | 403730        | S1(10N) (S2(5N)S3)  |
| S8             | 1097          | S4(10N) (S5(5N)S6)  |
| S9             | 648           | S7(S)S8   |
| S10            | 57521         | IC=(G06F-017? OR G06K-009?)   |
| S11            | 129           | S9 AND S10  |
| S12            | 687           | S7(10N)S8   |
| S13            | 146           | S10 AND S12   |
| S14            | 686           | S7(7N)S8  |
| S15            | 403730        | S1(5N) (S2(3N)S3)   |
| S16            | 541           | S4(7N) (S5(3N)S6)   |
| S17            | 316           | S15(S)S16   |
| S18            | 75            | S10 AND S17   |
| S19            | 345           | S15(10N)S16   |
| S20            | 85            | S10 AND S19   |
| S21            | 419           | S4(5N) (S5(3N)S6)   |
| S22            | 256           | S15(7N)S21  |
| <del>S23</del> | <del>68</del> | <del>S10 AND S22</del>  |
| read S24       | 68            | IDPAT (sorted in duplicate/non-duplicate order)   |
| S25            | 68            | IDPAT (primary/non-duplicate records only)  |
| S26            | 256           | S15(7W)S21  |

25/3,K/32 (Item 32 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00948255 \*\*Image available\*\*

**ELECTRONIC IMAGE MANAGEMENT SYSTEM**  
**SYSTEME DE GESTION D'IMAGE ELECTRONIQUE**

Patent Applicant/Assignee:

PROLATUS INC, 4000 Olson Memorial Highway, Suite 220, Golden Valley, MN  
55422, US, US (Residence), US (Nationality), (For all designated states  
except: US)

Patent Applicant/Inventor:

HOEKSTRA Jeffrey D, 1400 East Como Blvd., St. Paul, MN 55117, US, US  
(Residence), US (Nationality), (Designated only for: US)  
ATKINSON Donald, 2442 Lost Lake Road, Mound, MN 55364, US, US (Residence)  
, US (Nationality), (Designated only for: US)  
RYWELSKI Chris, 422 Tyler Avenue South, Edina, MN 55343, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

SCHWAPPACH Karl G (et al) (agent), Faegre & Benson LLP, 2200 Wells Fargo  
Center, 90 South 7th Street, Minneapolis, MN 55402-3901, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200282415 A1 20021017 (WO 0282415)  
Application: WO 2002US4457 20020215 (PCT/WO US0204457)  
Priority Application: US 2001282637 20010409

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12979

International Patent Class: **G06K-009/03** ...

... **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

**ELECTRONIC IMAGE MANAGEMENT SYSTEM**

Cross- Reference to Related Applications

The present application claims priority to U.S...combining a browser type  
tool, such as Internet Explorers or Netscape Navigators, with an image  
**editing** application, such as PhotoShop. Alternatively, tools found in  
the image **editing** tool can be imported into the Internet browser. 1 0  
Software is provided at theThe portion of the software that resides at  
the second location tracks all **modification** made to the digital data  
being streamed from the first location. The software at the...of a high  
resolution digital image file and reduces the amount of network traffic  
and **processor** time required to transfer, **process** and print high  
resolution digital master image files.

The electronic image management system 900 includes...

...at a first location 926 that preferably includes both a storage system 904 and a **processor** 906. The storage system 904 includes one or more high resolution digital master image files...version" refers to a high resolution digital master image file with certain modifications, including without **limitation**, edge sharpening, conversion to ... exposure correction, neutralizing color casts, optimization of reproduction - 26 range, image silhouetting, color alteration, pixel **editing**, retouching and color space conversion. For example, the RGB color space requires approximately 25 percent...files is applied to amplify or multiple the edge definition (also referred to as "sharpening").

**Processor** 906 can apply one or more of the scripts 912 to the high resolution digital...sent to a printer 920 at a third location 922. The printer preferably includes **processor** 924 1 0 capable of applying script files 912 to the high resolution digital master...from the second location 918 to the printer 920 at the third location 922 for **processing** and 1 5 printing. In this configuration, multiple versions 9 1 0A, 91 0B, 9...918 to the printer 920. The script file 912 optionally contains a pointer that instructs **processor** 924 to retrieve the high resolution digital master image file 9 1 0 from the...sent directly from the archive 902 to the printer 920 where it is decompressed by **processor** 924 and modified according to one or more of the script files 912. The script...914 directly to the printer 920. The script file contains a pointer that directs the **processor** 924 to retrieve the compressed copy file 930 from the archive 902. The **processor** 924 decompresses the compressed copy file 930 and applies the script 912. Alternatively, the pointer...same methodology can be used with a compressed copy of the high resolution digital master **image** file, where the compressed copy file is decompressed before application of the scripts.

All of...

#### Claim

1 A method of managing electronic **images** comprising the steps of storing a high resolution digital master image file at a first location...portion of the high resolution digital master image file; and saving at the second location **instructions** representing the image modifications as a supplemental script file.

5 ...1 wherein one or more of the script files are adapted to perform pixel level **editing** of the high resolution master image file.

16 The method of claim 1 wherein at...resolution digital master image file; and performing at the second location at least one image **modification** on at least a portion of the decompressed copy file; and saving at the second location **instructions** representing the image I 0 modifications as a supplemental script ...17 wherein one or more of the script files are adapted to perform pixel level **editing** of the high resolution master **image** file.

31 The method of claim 17 wherein at least one of the script ...one or more color on at least a portion of the high resolution digital master

image file.

32 An electronic **image** management system comprising:  
a first computer system at a first location including an **image** archive including one or more high resolution digital master **image** files and one or more script files corresponding to versions of the high resolution digital master **images** ; - 37  
a second computer system at a second location including a **processor** programmed to apply one or more of the script files to one or more of the high resolution digital master **image** files; and  
a communication system cooperatively coupled between the first and second computer systems.

33 The electronic **image** management system of claim 32 comprising a printer at a third location coupled to the first and second computer systems through the communication system.

34 The electronic **image** management system of claim 32 comprising a compressed copy file of the high resolution digital **image** file at the first computer system. - 38

25/3,K/55 (Item 55 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00781794 \*\*Image available\*\*

**PRINT INSPECTION SYSTEM**

**SYSTEME D'INSPECTION D'IMPRESSION**

Patent Applicant/Assignee:

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US, US (Residence), US (Nationality), (For all designated states  
except: US)

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Legal Representative:

REISTER Andrea G (agent), Covington & Burling, 1201 Pennsylvania Avenue,  
N.W., Washington, DC 20004-2401, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200114928 A2-A3 20010301 (WO 0114928)

Application: WO 2000US22352 20000815 (PCT/WO US0022352)

Priority Application: US 99150075 19990820

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5561



Main International Patent Class: **G06K-009/36**

Fulltext Availability:

Detailed Description

Detailed Description

... by reference.

#### FIELD OF THE INVENTION

The present invention relates generally to the field of **photography**, and more particularly to photographic film processing. Still more particularly, the present invention relates to...contains a plurality of prints 120, 121, 122 and 123 to be processed by print- **processing** devices disposed along the length of the work path 116.

The scanner 124 captures a...

...each print 120, 121, 122 and 123. In practice, digitizer 128 may reside in electronic **processor** 136, as shown in FIG. 1, or it could reside in scanner 124, an alternate...digital file is created, it is sent via link 134 to an artificial neural network **processor** 148, which determines, based on operations performed on the digital file, whether an image-quality...

...storage medium 140, coupled to digitizer 128 via link 130 and the artificial neural network **processor** via link 142, for storing the digital files corresponding to the visual images contained on...

...inspection station 104 also includes a second storage medium 144, linked to artificial neural network **processor** 148 through link 146, for storing the results of the analysis carried out by artificial...

...invention, print inspection station 104 further comprises a sort marker 152. When artificial neural network **processor** 148 determines that a visual image is characterized by an image-quality level outside a predetermined range, it sends a notification to other print **processing** devices, such as sort marker 152, indicating that the print corresponding to that visual image...

...could also be directly coupled to batch manager 160, scanner 124, or any other print **processing** device, as well as electronic controller 136. Indeed, in the most preferred embodiment of the...

...performed by scanner 124. It is - 7 further understood that electronic controller 136, or a **process** or program residing within electronic controller 136, could implement the scan, cut mark sensing or...

...order, image size, envelope number, paper type, etc., to packaging station 156 or other print **processing** devices. In yet another alternative embodiment, the accept/reject notification is sent from electronic controller...

...bin 190.

1 5 As would be apparent to one skilled in the art, the **process** of using an artificial neural network ("ANN") to solve problems involves two distinct phases: the...training set, and allowing the neural network to

"decide" whether the new images meet the **criteria** defined by its internal rules.

There are a number of general purpose ANNs, suitable for...

...quality, with the types of photographs for which consumers are willing to pay and photo **processors** are willing to charge. The "bad" prints should consist of prints having the most common...the present invention as discussed herein. In particular, the computer programs, when executed, enable the **processor** 404 to perform the features of the present invention. Accordingly, such computer programs represent controllers...

...drive 412 or the communications interface 424. The control logic (software), when executed by the **processor** 404, causes the **processor** 404 to perform the functions of the invention as 1 5 described herein.

In another...

25/3,K/68 (Item 68 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00424432 \*\*Image available\*\*

#### **CACHING SYSTEMS**

#### **SYSTEME D'ANTEMEMOIRE**

Patent Applicant/Assignee:

VIEWINN PLC,  
JAMES Ian Roger,

Inventor(s):

JAMES Ian Roger,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9814894 A1 19980409

Application: WO 97GB2701 19970930 (PCT/WO GB9702701)

Priority Application: GB 9620665 19960930

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU ID IL IS  
JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU  
SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS MW SD SZ UG ZW AM AZ  
BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 7162

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

#### Detailed Description

... A further known caching system is that which uses the functionality provided by the HTTP **protocol**, in which an "expires: date" header field may be sent with a Web page when...in anticipation of subsequent retrieval of those Web pages by a user, and for the **modification** of the set of Web pages to be pre-fetched in accordance with an assessed...34.

The caching application 26 may be any which adapts the proxy server 6 to **process** HTTP responses and requests, and to cache Web pages, such as the "Squid" or "Spinner...a page retrieval request has been received from

client 2, step 48. If not, the **procedure** loops back to step 40. If a page retrieval request has been received, the cache...

...If no

copy is held, the cache server 6 proceeds to issue an HTTP "get" **command**, specifying the page address, step 52. This results in the corresponding Web file server in...checks whether the cached page

is a current version, by issuing a "get-if-modified" **command**, step 60. At the same time, the cache server 6 sets a time out, for example 9 seconds, in case a response to the "get-if modified" **command** is not received within an acceptable time period, step 62.

If the time out period...then returns to step 40.

The page retrieval records 32 are also used in a **procedure** for deleting infrequently accessed Web page addresses from the dynamic address list 28. Thus, the...serial distribution link 144 to allow the printing of Web pages in response to a **command** sent by a terminal unit 134.

The cache server 102 is provided with a monitor...Web page addresses considered to be likely to be accessed according to an individual customer **profile** of each hotel. For example, if an hotel has a predominant Japanese clientele, the static...

...cache server 190 or the master cache server 108 receives a "get-if-modified" **command** from a lower-level cache server, it re-transmits a "get-if-modified" **command** using the time stamp of the page copy cached in its own data store. Thus...132 may be configured to allow an individual user to define a preferred user access **profile** when logged on. In accordance with this additional feature, the user is provided with a...

...terminal 102, or any other user terminal, the user terminal initiates an automatic pre-fetching **procedure** for each of the specified Web page addresses in the user access **profile** held on the smart card. The user is presented with a display screen showing each of the Web page addresses in the user's access **profile**. As each of the corresponding Web pages is pre fetched, an icon adjacent the corresponding...can be positively identified

by means of the user's smart card and PIN verification **procedure**, personal data, such as E-mails, voice messages and fax messages can be securely forwarded...

? t s25/aa,an,ti/15-20,30-35,50-68  
>>>Some display codes not found in file 348: AA  
>>>Some display codes not found in file 349: AA

25/AA,AN,TI/15 (Item 15 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

WEB DATA OUTPUT MANAGING DEVICE AND WEB DATA OUTPUT METHOD  
WEBDATEN-AUSGABEVERWALTUNGSEINRICHTUNG UND WEBDATEN-AUSGABEVERFAHREN  
DISPOSITIF DE GESTION DE SORTIES DE DONNEES WEB ET PROCEDE D'ACQUISITION DE  
DONNEES WEB  
APPLICATION (CC, No, Date): EP 2000946301 000713; WO 2000JP4708 000713

25/AA,AN,TI/16 (Item 16 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

SCANNABLE DESIGN OF AN EXECUTABLE  
EINLESBARER ENTWURF FUR EIN AUSFUHRBARES PROGRAMM  
MODELE BALAYABLE D'UN EXECUTABLE  
APPLICATION (CC, No, Date): EP 2000977829 001212; WO 2000IB1856 001212  
PRIORITY (CC, No, Date): US 472344 991227

25/AA,AN,TI/17 (Item 17 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

System for retrieving and printing network documents  
System zum Wiederauffinden und Ausdrucken von im Netzwerk gespeicherten  
Dokumenten

Systeme pour retrouver et imprimer des documents du reseau  
APPLICATION (CC, No, Date): EP 2000311336 001218;  
PRIORITY (CC, No, Date): US 465835 991217

25/AA,AN,TI/18 (Item 18 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

METHOD AND SYSTEM FOR DATABASE-DRIVEN, SCALABLE WEB PAGE DEVELOPMENT,  
DEPLOYMENT-DOWNLOAD, AND EXECUTION  
VERFAHREN UND SYSTEM ZUR ENTWICKLUNG, ANWENDUNG, FERNLADUNG, UND  
AUSFUHRUNG, VON DATENBANK GESTEUERTEN WEBSEITEN  
PROCEDE ET SYSTEME DE CREATION, D'INSTALLATION, DE TELECHARGEMENT ET  
D'EXECUTION D'UNE PAGE WEB EVOLUTIVE EXPLOITANT UNE BASE DE DONNEES  
APPLICATION (CC, No, Date): EP 2000905630 000114; WO 2000US1016 000114  
PRIORITY (CC, No, Date): US 231123 990115

25/AA,AN,TI/19 (Item 19 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

Form automation system  
Automatisierungssystem von Formularen  
Systeme d'automatisation de formulaires  
APPLICATION (CC, No, Date): EP 91309579 911017;  
PRIORITY (CC, No, Date): US 599224 901019; US 598883 901019

25/AA,AN,TI/20 (Item 20 from file: 348)  
DIALOG(R)File 348:(c) 2005 European Patent Office. All rts. reserv.

Document processing system  
System zur Dokumentenverarbeitung  
Systeme de traitement de documents  
APPLICATION (CC, No, Date): EP 89250115 891218;  
PRIORITY (CC, No, Date): US 289596 881221

25/AA,AN,TI/30 (Item 30 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR RELATIONSHIP MANAGEMENT  
PROCEDE ET APPAREIL DE GESTION DE RELATIONS  
Application: WO 2001US47071 20011112 (PCT/WO US2001047071)

25/AA,AN,TI/31 (Item 31 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET  
POUR SERVICES DE LOCATION DE VEHICULES  
Application: WO 2001US51431 20011019 (PCT/WO US0151431)  
Parent Application/Grant:  
Related by Continuation to: US 2000694050 20001020 (CIP)

25/AA,AN,TI/32 (Item 32 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

ELECTRONIC IMAGE MANAGEMENT SYSTEM  
SYSTEME DE GESTION D'IMAGE ELECTRONIQUE  
Application: WO 2002US4457 20020215 (PCT/WO US0204457)

25/AA,AN,TI/33 (Item 33 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR INSERTING DOCUMENTS  
PROCEDE ET SYSTEME D'INSERTION DE DOCUMENTS  
Application: WO 2002FI162 20020304 (PCT/WO FI0200162)

25/AA,AN,TI/34 (Item 34 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,  
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES  
Application: WO 2001US51437 20011019 (PCT/WO US0151437)  
Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

25/AA,AN,TI/35 (Item 35 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

SYSTEM FOR OBTAINING FEE-BASED DATA AND SERVICES  
SYSTEME D'OBTENTION DE DONNEES ET DE SERVICES PAYANTS  
Application: WO 2001US45659 20011205 (PCT/WO US0145659)

25/AA,AN,TI/50 (Item 50 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND  
METHOD THEREOF  
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT  
DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE  
Application: WO 2000US32324 20001122 (PCT/WO US0032324)

25/AA,AN,TI/51 (Item 51 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR POPULATING A FORM WITH DATA  
PROCEDE ET DISPOSITIF DE REMPLISSAGE D'UN FORMULAIRE AU MOYEN DE DONNEES  
Application: WO 2000US27364 20001004 (PCT/WO US0027364)

25/AA,AN,TI/52 (Item 52 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR DISTRIBUTION OF GREETING CARDS WITH ELECTRONIC  
COMMERCE TRANSACTIONS  
METHODE ET DISPOSITIF DE DISTRIBUTION DE CARTES DE VOEUX DANS LE CADRE DE  
TRANSACTIONS ELECTRONIQUES  
Application: WO 2000US41272 20001018 (PCT/WO US0041272)

25/AA,AN,TI/53 (Item 53 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR COMPLETING A FORM  
PROCEDE ET APPAREIL PERMETTANT DE REMPLIR UN FORMULAIRE  
Application: WO 2000US27191 20001003 (PCT/WO US0027191)

25/AA,AN,TI/54 (Item 54 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD OF EXECUTING AUCTION AND DELIVERY OF GOODS  
PROCEDE ET SYSTEME DE VENTE AUX ENCHERES ET DE LIVRAISON DE MARCHANDISES  
Application: WO 2000US25289 20000914 (PCT/WO US0025289)

25/AA,AN,TI/55 (Item 55 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**PRINT INSPECTION SYSTEM**

**SYSTEME D'INSPECTION D'IMPRESSION**

Application: WO 2000US22352 20000815 (PCT/WO US0022352)

25/AA,AN,TI/56 (Item 56 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED USER  
FRAMEWORK DESIGN FOR MAINTAINING USER PREFERENCES, ROLES AND DETAILS  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UTILISES EN COMMERCE ELECTRONIQUE  
POUR LA CONCEPTION DE STRUCTURES D'UTILISATEURS DESTINEES A PRESERVER  
LES PREFERENCES, ROLES ET DETAILS DES UTILISATEURS**

Application: WO 2000US20549 20000728 (PCT/WO US0020549)

25/AA,AN,TI/57 (Item 57 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Application: WO 2000US14420 20000525 (PCT/WO US0014420)

25/AA,AN,TI/58 (Item 58 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE**

Application: WO 2000US14458 20000524 (PCT/WO US0014458)

25/AA,AN,TI/59 (Item 59 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING  
WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF  
TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES  
COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE  
TECHNOLOGIE**

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

25/AA,AN,TI/60 (Item 60 from file: 349)

DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

**BUSINESS ALLIANCE IDENTIFICATION**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES  
COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU**

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

25/AA,AN,TI/61 (Item 61 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR DATABASE-DRIVEN, SCALABLE WEB PAGE DEVELOPMENT,  
DEPLOYMENT-DOWNLOAD, AND EXECUTION  
PROCEDE ET SYSTEME DE CREATION, D'INSTALLATION, DE TELECHARGEMENT ET  
D'EXECUTION D'UNE PAGE WEB EVOLUTIVE EXPLOITANT UNE BASE DE DONNEES  
Application: WO 2000US1016 20000114 (PCT/WO US0001016)

25/AA,AN,TI/62 (Item 62 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

COMMUNICATING WITH A COMPUTER BASED ON THE OFFLINE PURCHASE HISTORY OF A  
PARTICULAR CONSUMER  
COMMUNICATION AVEC UN ORDINATEUR SUR LA BASE DE L'HISTORIQUE D'ACHAT HORS  
LIGNE D'UN CONSOMMATEUR PARTICULIER  
Application: WO 99US3272 19990219 (PCT/WO US9903272)

25/AA,AN,TI/63 (Item 63 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

SYSTEM FOR CAPTURING, ANNOTATING AND TRANSMITTING IMAGES OF INTERNET WEB  
PAGES  
SYSTEME DE SAISIE, D'ANNOTATION ET DE TRANSMISSION D'IMAGES DE PAGES  
INTERNET  
Application: WO 99US17432 19990730 (PCT/WO US9917432)

25/AA,AN,TI/64 (Item 64 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR AN INTERACTIVE KNOWLEDGEBASE  
PROCEDE ET SYSTEME POUR BASE DE CONNAISSANCES INTERACTIVE  
Application: WO 99US4012 19990224 (PCT/WO US9904012)

25/AA,AN,TI/65 (Item 65 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

METHOD, APPARATUS, SYSTEM, AND PROGRAM PRODUCT FOR ATTACHING FILES AND  
OTHER OBJECTS TO A PARTIALLY REPLICATED DATABASE  
METHODE, APPAREIL, SYSTEME ET PRODUIT PROGRAMME PERMETTANT D'ANNEXER DES  
FICHIERS ET D'AUTRES OBJETS A UNE BASE DE DONNEES PARTIELLEMENT  
REPRODUITE  
Application: WO 99US4696 19990303 (PCT/WO US9904696)

25/AA,AN,TI/66 (Item 66 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

POSTAGE SERVER SYSTEM AND METHOD  
PROCEDE ET SYSTEME DE SERVEUR D'AFFRANCHISSEMENT  
Application: WO 98US21946 19981016 (PCT/WO US9821946)



25/AA,AN,TI/67 (Item 67 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

WEB SITE COPY PROTECTION SYSTEM AND METHOD  
SYSTEME ET PROCEDE D'ANTIPIRATAGE LOGICIEL DES SITES WEB  
Application: WO 97US21356 19971121 (PCT/WO US9721356)

25/AA,AN,TI/68 (Item 68 from file: 349)  
DIALOG(R)File 349:(c) 2005 WIPO/Univentio. All rts. reserv.

CACHING SYSTEMS  
SYSTEME D'ANTEMEMOIRE  
Application: WO 97GB2701 19970930 (PCT/WO GB9702701)